

February 9, 2010

Writer's Direct Contact
202/887-1574
WMaher@mofo.com

NOTICE OF EX PARTE PRESENTATION - *Via Electronic Filing*

Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Re: A National Broadband Plan for Our Future
GN Docket No. 09-51

Dear Ms. Dortch:

On February 8, 2010, Brian Evans, Assistant General Counsel of Akamai Technologies, Inc. ("Akamai"), sent the attached e-mail and a worksheet containing the attached data to Dave Vorhaus of the Office of Strategic Planning & Policy Analysis regarding the percentage of U.S. IP addresses that had over 2Mbps average speeds for each quarter going back to Q1-2008 as measured by Akamai. This data is an expansion of the data reported in Akamai's publicly available Q3-2009 *State of the Internet Report*.

Pursuant to Section 1.1206(b) of the Commission's rules, an electronic copy of this letter and attachments is being filed with the office of the Secretary. If you have any questions regarding this notification, please contact the undersigned.

Very truly yours,

/s/ William F. Maher, Jr.
William F. Maher, Jr.
Counsel for Akamai

Attachments

cc: Dave Vorhaus
Brian Evans

Attachment 1 to Akamai Ex Parte, GN Docket No. 09-51

From: Evans, Brian
Sent: Monday, February 08, 2010 2:45 PM
To: 'Dave Vorhaus'
Cc: Evans, Brian; Belson, David; Walther, Dane
Subject: Akamai data

Dear Dave--

Attached please find a worksheet that contains the percent of IP's in the 50 United States that had over 2mbit/sec average speeds for each quarter going back to Q1-2008 as measured by Akamai. This data is an expansion the data reported in Akamai's Q3-2009 State of the Internet Report.

The data in the attached worksheet is the result of Akamai collection of bandwidth measurements on every hit to its servers. These bandwidth measurements are aggregated by IP address over the time period desired, in this case, quarterly. Each IP address is then run through a proprietary process to produce geographic information and the per IP metrics are aggregated to the desired geographic buckets, in this case, the United States.

Please let me know if you have any questions.

Sincerely,

Brian W. Evans

Assistant General Counsel
Akamai Technologies, Inc.

3125 Clearview Way
San Mateo, CA 94402
+1.650.627.5472

bevans@akamai.com

This message and any attached documents contain information from Akamai Technologies, Inc. that may be confidential, attorney work product and/or protected by attorney-client privilege. If you are not the intended recipient, you may not read, copy, distribute, or use this information. If you have received this transmission in error, please notify the sender immediately by reply e-mail and then delete this message and all attachments.

<<Broadband percent by qtr. FCC 02-08-2010.xlsx>>

Attachment 2 to Akamai Ex Parte, GN Docket No. 09-51

2mbit/sec broadband percent by quarter

State	2008Q1	2008Q2	2008Q3	2008Q4	2009Q1	2009Q2	2009Q3	2009Q4
AK	38.6488	39.8393	39.6197	43.6926	41.8884	41.8076	44.7461	47.4985
AL	65.0997	68.1213	74.0415	74.6966	72.7166	59.9973	62.3331	64.0363
AR	39.5202	49.2985	57.7773	57.0397	57.9877	50.0719	51.8907	54.9721
AZ	60.8839	61.8873	61.4046	59.448	62.3654	50.1603	51.263	52.0321
CA	67.4388	66.9671	70.1157	70.3744	68.8712	61.833	61.3933	62.6414
CO	54.5116	54.2566	60.2353	58.2946	61.5119	57.7094	56.0578	55.8666
CT	81.1181	81.0036	86.6102	87.5438	84.361	81.8249	81.4504	82.2081
DC	64.9054	68.4243	70.086	68.5908	68.7391	64.3274	62.489	57.845
DE	96.5909	96.9331	97.0713	97.4794	97.1574	96.1763	97.2297	96.5826
FL	68.664	70.5286	75.5513	75.8997	76.1694	71.039	72.7875	73.1873
GA	48.7115	48.5156	50.0796	48.6602	48.2359	40.4498	41.386	40.7655
HI	70.8769	73.1299	76.8451	78.4456	82.8733	78.5946	78.8547	80.4862
IA	33.3563	35.4514	43.4254	42.6567	43.6177	36.6169	37.4814	39.2339
ID	35.3453	35.8175	45.9262	41.8374	47.6594	40.546	41.452	44.9775
IL	47.225	48.1916	47.948	47.0658	46.6106	41.8658	42.4303	41.7858
IN	73.4313	73.6182	76.6991	78.0443	77.01	73.2577	72.8491	73.4041
KS	68.5907	69.6812	74.5141	73.6849	73.5566	69.1731	67.3979	69.9445
KY	64.2747	52.1365	59.9424	59.5719	59.5307	48.8493	52.249	56.346
LA	55.7361	56.1561	62.6061	61.8335	60.9031	48.8991	50.0681	52.519
MA	70.9915	72.7138	76.3542	77.241	75.8779	73.622	73.8569	74.1356
MD	67.0125	65.6112	65.0253	61.3139	60.148	56.7419	55.6407	55.381
ME	79.3735	83.0995	85.2994	86.6264	86.0697	81.6149	82.1408	81.0016
MI	74.014	75.2971	77.8557	77.6188	76.2377	73.2397	73.1946	72.1016
MN	57.4776	58.1744	63.4166	64.0896	64.4691	59.2146	58.776	60.0369
MO	57.3208	56.1754	59.7925	50.2338	49.2994	42.5404	42.8087	42.5087
MS	56.7567	58.2302	65.5408	66.428	61.1293	47.9376	49.9326	55.6077
MT	29.7555	30.0202	36.0648	35.6301	41.8342	35.359	34.0887	37.3957
NC	70.4827	70.2556	72.2811	69.8908	69.0008	61.8965	63.5181	61.5269
ND	55.2096	52.1595	57.7826	60.3446	62.3977	57.2814	60.3444	63.0665
NE	66.741	69.5371	73.0746	73.1467	72.4756	67.5732	67.6994	67.8975
NH	85.7883	87.6768	89.3631	90.0341	90.1722	88.3481	88.3075	87.96
NJ	34.7248	31.6472	31.0149	29.8924	30.0528	25.2623	24.9177	22.5723
NM	48.3543	47.7335	55.5333	52.2609	54.6221	47.8776	46.7194	48.7264
NV	81.5854	81.7184	84.4217	84.9928	85.2448	78.0598	77.1648	77.638
NY	78.2681	80.3886	83.0549	82.6759	81.3101	77.9628	77.9324	77.608
OH	63.0483	69.0771	71.9223	71.7173	69.5846	65.59	63.849	63.4867
OK	77.629	77.7304	80.728	80.4627	79.4237	73.7987	72.8445	74.5569
OR	59.6556	60.2709	64.6541	65.1208	67.7245	63.1761	62.5993	64.1051
PA	68.1725	69.0161	72.6893	73.1887	72.6243	69.2677	70.2767	70.1287
RI	84.8496	85.353	86.6983	87.4923	85.1608	84.4909	84.6988	84.5841
SC	72.5531	73.4361	78.2994	78.4746	78.0366	71.3947	72.4237	75.4191
SD	69.7144	68.5716	72.3453	71.8244	68.257	67.3012	67.4446	70.3205
TN	68.6732	70.9295	74.4534	72.4942	71.9257	65.6405	66.3685	67.4643

2mbit/sec broadband percent by quarter

State	2008Q1	2008Q2	2008Q3	2008Q4	2009Q1	2009Q2	2009Q3	2009Q4
TX	56.0775	55.8152	57.6317	56.6229	56.7432	50.7046	51.874	52.8566
UT	51.6717	52.9144	58.0076	57.0237	57.9793	50.6505	52.7666	52.3947
VA	68.8549	69.4545	73.4457	72.6989	72.7775	66.6787	65.8376	57.0686
VT	79.2306	82.4404	83.8638	83.5281	83.4906	80.9553	83.0725	81.8606
WA	45.5927	46.0175	47.5791	46.658	46.7758	44.2313	43.2539	45.2741
WI	73.0801	74.4809	77.4802	78.073	77.3798	72.9795	73.8087	74.0812
WV	54.4573	49.2141	59.5179	56.2018	56.7347	49.2492	51.2734	54.1189
WY	46.5427	48.0035	51.5675	48.6694	50.3229	44.6263	41.4578	39.3786